



**ELOTECH**  
INDUSTRIELELEKTRONIK GMBH

## The Microprocessor Based 4 Zones Controller

Low Cost

R 2000 - N 4

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### Type Code:

R 2000 Format 96 x 96 mm (1/4-DIN)

R 2000 - N aaa - y - 000 - d - z

1: Power supply : 230 V AC  
2: Power supply : 115 V AC  
3: Power supply : 24 V AC  
5: Power supply : 24 V DC

0: without ser. interface  
2: RS232-C interface  
4: RS485 interface  
5: 0/20mA (TTY) interface  
7: CANopen interface; CiA Device Profile DS-404  
9: RS485 -> Gateway -> Profibus-DP or InterBus-S

0: Standard  
5: with heater current monitoring. Controller outputs: only bistable voltage (logic)

<b>N 421</b>	4 - Zones 2-point controller;	Control outputs: relay
<b>N 426</b>	4 - Zones 2-point controller;	Control outputs: bistable voltage. Com.: -
<b>N 431</b>	4 - Zones 2- or 3-point controller;	Control outputs: „heating“: relay; „cooling“: relay
<b>N 436</b>	4 - Zones 2- or 3-point controller;	Control outputs: „heating“: bist. voltage; „cooling“: bist. voltage. Com.: -
<b>N 437</b>	4 - Zones 2- or 3-point controller;	Control outputs: „heating“: bist. voltage; „cooling“: relay